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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

Confirmation Number: NOT ASSIGNED

DUNICAN ET AL.

Application No.: NOT ASSIGNED

Group Art Unit: NOT ASSIGNED

Filed: October 17, 2003

Examiner: NOT ASSIGNED

Title: PROCESS FOR THE PREPARATION OF L-AMINO ACIDS USING A GENE
ENCODING 6-PHOSPHOGLUCONATE DEHYDROGENASE

October 17, 2003

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. § 1.98(d)

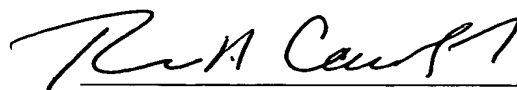
Box Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.98(d), the applicants submit that the information disclosure statement of the present application presents documents for consideration that were previously submitted in U.S. Patent Appl. No. 10/078,167, filed February 20, 2002, which is relied upon in this application for an earlier filing date pursuant to 35 U.S.C. §120. Therefore, the applicants request the use of the compliant information disclosure statement pursuant to 37 C.F.R. § 1.98(a) – (c) filed in the prior application for the present application.

Respectfully submitted,

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FORM PTO-1449 (modified) To: U.S. Department of Commerce (PW FORM PAT-1449) Patent and Trademark Office		Atty. Dkt. No.	M# 0306247	Client Ref.
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Applicant: DUNICAN <i>et al.</i>		
		Appln. No.: NOT ASSIGNED		
		Filing Date: October 17, 2003		
		Examiner: NOT ASSIGNED Group Art Unit: NOT ASSIGNED		
Date: October 17, 2003		Page 1	1	

U.S. PATENT DOCUMENTS						
Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR 5,158,891	10/1992	Takeda <i>et al.</i>			
	BR 5,175,108	12/1992	Bachmann <i>et al.</i>			

FOREIGN PATENT DOCUMENTS						English Abstract		Translation Readily Available	
	Document Number	Date MM/YYYY	Country	Inventor Name		Enclosed	No	Enclose	No
	CR EP 0 733 712	09/1996	EUROPE						
	DR EP 0 358 940	03/1990	EUROPE						
	ER EP 0 472 869	03/1992	EUROPE						
	FR EP 0 435 132	07/1991	EUROPE						
	GR EP 1 108 790	06/2001	EUROPE						
	HR WO 01/04322	01/2001	WIPO						
	IR WO 01/07626	02/2001	WIPO						
	JR WO 01 00 844	01/2001	WIPO						

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)						English Abstract		Translation Readily Available	
	KR	Sonnen <i>et al.</i> , "Characterization of pGA1, a New Plasmid from <i>Corynebacterium Glutamicum</i> LP-6," <i>Gene</i> , Vol. 107, 1991, pp. 69-74.							
	LR	Vallino <i>et al.</i> , "Carbon Flux Distributions at the Glucose 6-Phosphate Branch Point in <i>Corynebacterium Glutamicum</i> During Lysine Overproduction," <i>Biotechnology Progress</i> , Vol. 10, 1994, pp. 327-334.							
	MR	Sugimoto <i>et al.</i> , "Regulation of 6-Phosphogluconate Dehydrogenase in <i>Brevibacterium Flavum</i> ," <i>Agric. Biol. Chem.</i> , Vol. 51, No. 5, 1987, pp. 1257-1263.							
	NR	Krämer <i>et al.</i> , "Genetic and Physiological Approaches for the Production of Amino Acids," <i>Journal of Biotechnology</i> , Vol. 45, 1996, pp. 1-21.							
	OR	Nesvera <i>et al.</i> , "Plasmid pGA1 from <i>Corynebacterium Glutamicum</i> Codes for a Gene Product that Positively Influences Plasmid Copy Number," <i>Journal of Bacteriology</i> , Vol. 179, No. 5, 1997, pp. 1525-1532.							
	PR	Eikmanns <i>et al.</i> , "A Family of <i>Corynebacterium Glutamicum</i> / <i>Escherichia coli</i> Shuttle Vectors for Cloning, Controlled Gene Expression, and Promoter Probing," <i>Gene</i> , Vol. 102, 1991, pp. 93-98.							
	QR	Moritz <i>et al.</i> , "Kinetic Properties of the Glucose-6-Phosphate and 6-Phosphogluconate Dehydrogenases from <i>Corynebacterium Glutamicum</i> and their Application for Predicting Pentose Phosphate Pathway Flux in Vivo," <i>European Journal of Biochemistry</i> , No. 267, 2000, pp. 3442-3452.							
	RR	Grabau <i>et al.</i> , "E coli poxB gene for pyruvate oxidase," Database EMBL, Accession No. X04105, 1993.							
	SR	International Search Report, PCT/EP00/06299, July 25, 2001.							
	TR	Bianchi <i>et al.</i> , "Effect of Gloconic Acid as a Secondary Carbon Source on Non-Growing L-Lysine Producers Cells of <i>Corynebacterium Glutamicum</i> . Purification and Properties of 6-Phosphogluconate Dehydrogenase," <i>Enzyme and Microbial Technology</i> , Vol. 28, 2001, pp. 754-759.							

Examiner	Date Considered:
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	